

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): **Flynn et al.** CONFIRMATION NO.: **8092**
SERIAL NUMBER: **10/670,981** ART UNIT: **3679**
FILING DATE: **September 25, 2003** EXAMINER: **Hewitt, James M.**
TITLE: **CHANGING FLUID FLOW DIRECTION**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION UNDER 37 CFR §1.116

Sir:

This paper responds to the Final Office Action mailed from the United States Patent and Trademark Office on March 30, 2006 ("current Office Action"). A Notice of Appeal is also filed herewith.